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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/617,948	617,948 07/11/2003		Teodor Dogaru	46872/276853	4478
44231	7590	05/31/2005		EXAMINER	
		CKTON LLP - 40	WHITTINGTON, KENNETH		
J. STEVEN GARDNER 1001 WEST FOURTH STREET WINSTON-SALEM, NC 27101				ART UNIT	PAPER NUMBER
				2862	
				DATE MAILED: 05/31/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/617,948	DOGARU, TEODOR			
Office Action Summary	Examiner	Art Unit			
	Kenneth J. Whittington	2862			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w.  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	IS SET TO EXPIRE 1 MONTH(S 36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the	S) FROM  nely filed  s will be considered timely. the mailing date of this communication.  D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on  2a) This action is FINAL. 2b) This  3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.  ace except for formal matters, pro				
Disposition of Claims					
<ul> <li>4)  Claim(s) 1-51 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdray</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-51 are subject to restriction and/or expenses.</li> </ul>	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner  12. **The Specification**  13. **The Specification**  14. **The Specification**  15. **The Specification**  16. **The Specification**  17. **The Specification**  18. **The Specification**  19. **The Specification**  10. **The Specification**  11. **The Specification**  11. **The Specification**  12. **The Specification**  13. **The Specification**  14. **The Specification**  15. **The Specification**  16. **The Specification**  17. **The Specification**  18. **The Specification**  19. **The Specification**  19. **The Specification**  11. **The Specification**  11. **The Specification**  12. **The Specification**  13. **The Specification**  14. **The Specification**  15. **The Specification**  16. **The Specification**  17. **The Specification**  17. **The Specification**  18. **The Specification**  19. **The Specification**  19. **The Specification**  10. **The Specification**  10. **The Specification**  11. **The Specification**  11. **The Specification**  12. **The Specification**  13. **The Specification**  14. **The Specification**  15. **The Specification**  16. **The Specification**  17. **The Specification**  17. **The Specification**  18. **The Specification**  19. **The Specification**  10. **The Specification**  11. **The Specification**  11. **The Specification**  11. **The Specification**  12. **The Specification**  13. **The Specification**  14. **The Specification**  11. **The Specification**  11. **The Specification**  12. **The Specification**  13. **The Specification**  14. **The Specification**  14. **The Specification**  15. **The Specification**  16. **The Specification**  16. **The Specification**  17. **The Specificat	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P	· ·			
Paper No(s)/Mail Date	6)  Other:				

Application/Control Number: 10/617,948

Art Unit: 2862

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## DETAILED ACTION

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, FIG. 5, claims 1, 2, 9-15, 18-26, 28 and 29; Species II, FIG. 6 and 12, claims 3-5, 32, 33, 34, 35, 36, 40, 41, 42-46, 49, 50 and 51;

Species III, FIGS. 7, claims 8 and 33;

Species IV, FIGS. 8 and 11, claims 16, 17, 27, 30 and 31;

Species V, FIGS. 9 and 10, claims 37, 38, 39, 41 and 48;

Species VI, FIG. 13, claim 6 and 7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 2 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement and a listing of all claims readable thereon, including any claims subsequently added. The above listing is provided as a guide. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Application/Control Number: 10/617,948

Art Unit: 2862

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Page 3

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth J. Whittington whose telephone number is (571) 272-2264. The

Application/Control Number: 10/617,948

Art Unit: 2862

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Page 4

examiner can normally be reached on Monday-Friday, 7:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on (571) 272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll/free).

Kenneth & Whittington

Examiner

Art Unit 2862